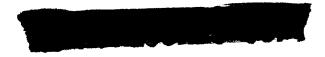
NPIC/R-1604/63 December 1963



IPIR

MISSION 3797,

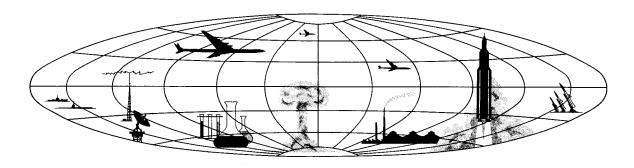
**17 DECEMBER 1963** 

25X1A





NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1
Excluded from automatic
dawngrading and declassification

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#### WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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### PREFACE

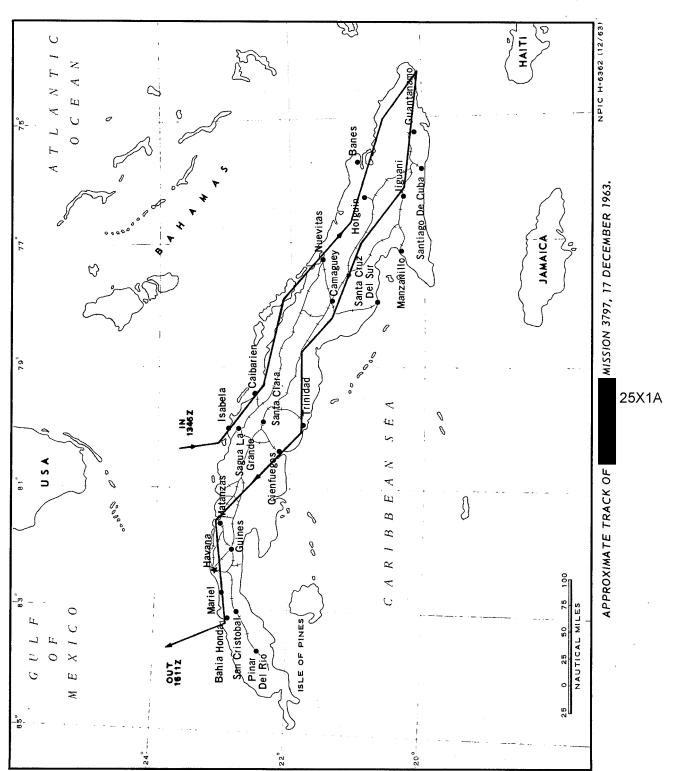
THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM 25X1A MISSION 3797, DATED 17 DEC 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS — C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

FOR AN ITEM OF SPECIAL INTEREST SEE -- ATTACHMENT 1 -- PRESTON SAM SITE

# Approved For Release 2001/08/21: CIA-RDP78B04560A001900010088-2

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### Approved For Release 2001/08/2\$ ECIA ETDP78B04560A001900010088-2

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#### -MISSILES-

#### PRESTON SAM SITE 2044N 07538W

25X1D	NEWLY-IDENTIFIED SA-2 SAM SITE UNDER CONSTRUCTION	
25X1D	AT UTM 25X1D	,
20/(12	LOCATED 1.2 NM SSE OF PRESTON AT 20-44- N 075-38- W	
	CONTAINS 3 LAUNCH REVETMENTS (ONE STILL UNDER	
	CONSTRUCTION), A COMPLETED GUIDANCE REVETMENT, 4	
	CARGO TRUCKS, 3 PROBABLE CARGO TRAILERS, AND 2	
	UNIDENTIFIED VEHICLES.	
	FACILITIES INCLUDE 4 BARRACKS-TYPE, ONE MEDIUM-SIZED	
25X1A	SUPPORT AND 5 SMALL SUPPORT BUILDINGS, AND 6 LARGE	
25X1D	NON-SOVIET TENTS.	
23/10	AREA PREVIOUSLY REPORTED UNDER AS A MILITARY	
	AREA ON MISSION	
	(AMS SERIES E723, SHEET 5078-II, 1ST ED).	
25X1D	(SEE ATTACHMENT 1)。	

25X1A

#### CIENFUEGOS SAM SITE 2202N 08024W

SIX UNREVETTED LAUNCHERS, 3 CANVAS-COVERED MISSILE HOLD AREAS, AT LEAST 4 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT, ONE UNIDENTIFIED VEHICLE, AND AN OCCUPIED GUIDANCE AREA OBSERVED.
HAZE PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

#### CAIBARIEN SAM SITE 2228N Ø7929W

FIVE UNREVETTED LAUNCHERS, ONE CANVAS-COVERED MISSILE HOLD AREA, ONE CANVAS-COVERED PARKING AREA, 3 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND AN OCCUPIED GUIDANCE AREA OBSERVED. FACILITIES INCLUDE AT LEAST 5 LARGE AND 4 SMALL TENTS AND 3 SHEDS. CLOUD SHADOW AND HAZE LIMIT FURTHER INTERPRETATION.

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25X1D

25X1A

LOS ANGELES SAM SITE 2100N 07541W

SITE APPEARS OCCUPIED.

OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW

SIX UNREVETTED LAUNCHERS (2 WITH MISSILES), 7 MISSILE TRANSPORTERS, 3 VAN TRAILERS, 3 VEHICLES OR PIECES OF EQUIPMENT, AND A GUIDANCE AREA WITH RADAR AND SHED-COVERED EQUIPMENT OBSERVED.

FACILITIES INCLUDE 8 LARGE (6 NON-SOVIET), AND 2 MEDIUM TENTS.

25X1D

25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

TWENTY-NINE MISSILE TRANSPORTERS, 9 TRACKED PRIME MOVERS, 4 POSSIBLE TRACTOR TRAILERS, 2 TRUCK-MOUNTED CRANES, 16 CARGO TRUCKS, 8 UTILITY TRUCKS, 14 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND NUMEROUS MISSILE CANISTERS. THE 3-GUN AAA SITE REMAINS OCCUPIED.

25X1D

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

TWENTY-THREE MISSILE TRANSPORTERS, 5 LOWBOY TRACTOR-TRAILERS, 3 TRUCK-MOUNTED CRANES, APPROXIMATELY 35 CARGO OR VAN TRUCKS, 10 VAN TRAILERS, 10 UNIDENTIFIED VEHICLES, AND NUMEROUS MISSILE CANISTERS OBSERVED. FACILITIES INCLUDE 6 BARRACKS, APPROXIMATELY 10 SUPPORT BUILDINGS, 2 MISSILE-ASSEMBLY TENTS, AND 11 LARGE (6 NON-SOVIET), ONE MEDIUM, AND ONE SMALL TENT. THE 3-GUN AAA SITE REMAINS OCCUPIED.

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25X1A

MALDONADO SAM SITE 2012N 07528W

SIX REVETTED LAUNCHERS (2 WITH MISSILES), A CANVAS-COVERED HOLD AREA, 13 TRACKED PRIME MOVERS, 4 VEHICLES OR PIECES OF EQUIPMENT, 3 CANVAS-COVERED EQUIPMENT AREAS, AND A GUIDANCE REVETMENT WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.
FACILITIES INCLUDE 7 LARGE AND 4 SMALL BUILDINGS, 7 LARGE NON-SOVIET AND 2 MEDIUM TENTS.

25X1D

25X1A

NICARO SAM SITE 2042N 07535W

SIX UNREVETTED LAUNCHERS (ONE WITH PROBABLE MISSILE), AT LEAST 6 MISSILE TRANSPORTERS, AT LEAST 16 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE AREA CONTAINING AT LEAST 4 VANS AND CANVAS-COVERED EQUIPMENT OBSERVED.

FACILITIES INCLUDE 4 LARGE, ONE PROBABLE MEDIUM, AND AT LEAST 8 SMALL TENTS.

25X1D

25X1A

PUNTA BRAVA SAM SITE 23Ø1N Ø8231W



FIVE UNREVETTED LAUNCHERS (3 WITH MISSILES), 3 CANVAS-COVERED MISSILE TRANSPORTERS, 3 CANVAS-COVERED AREAS, AND AN UNREVETTED GUIDANCE AREA CONTAINING PROBABLE RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

FACILITIES INCLUDE 5 LARGE TENTS (4 NON-SOVIET)

OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

NUEVITAS SAM SITE 2128N Ø772ØW

SITE ABANDONED.
NO ACTIVITY OBSERVED.

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25X1A

NUEVITAS SAM SITE 2 2132N Ø7717W

AND 3 SMALL TENTS.

TWO UNREVETTED LAUNCHERS IN POSITION, 2 ADDITIONAL LAUNCHERS IN PARKING AREA, 6 MISSILE TRANSPORTERS, 8 CANVAS-COVERED TRACKED PRIME MOVERS, ONE POSSIBLE TRUCK-MOUNTED CRANE, ONE CARGO TRUCK, ONE POSSIBLE CARGO TRUCK, 3 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT, 5 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND AN OCCUPIED GUIDANCE AREA OBSERVED. FACILITIES INCLUDE 4 LARGE AND 8 SMALLER BUILDINGS, 10 LARGE (6 NON-SOVIET, ONE OF WHICH IS BEING DISMANTLED)

25X1D

25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

TWO REVETTED LAUNCHERS, APPROXIMATELY 14 CRUISE-MISSILE CRATES, APPROXIMATELY 31 VEHICLES AND AN OCCUPIED CANVAS-COVERED GUIDANCE AREA OBSERVED.
FACILITIES INCLUDE 11 VARIOUS-SIZED BUILDINGS AND 4 LARGE NON-SOVIET TENTS.

25X1D

25X1A

SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W

THE 26 CRUISE-MISSILE CRATES REMAIN. ONE UTILITY TRUCK AND 10 UNIDENTIFIED OBJECTS OBSERVED.

25X1D

-AIRFIELDS-

25X1A

HOLGUIN AIRFIELD 2047N 07618W

AIRCRAFT -- 9 FAGOT, ONE CRATE, AND ONE LIAISON OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

PRESTON AIRFIELD 2044N 07539W

NO AIRCRAFT OBSERVED.

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25X1D

25X1A

ANTONIO MACEO AIRFIELD 1958N Ø755ØW

AIRCRAFT -- ONE COOT, 2 C-47, ONE HOUND, AND 7 LIAISON.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2259N Ø8224W

OPERATIONS AREA — ONE CLEAT, ONE CUB, ONE COOT, ONE BRITANNIA, 5 CRATE, ONE C-47, ONE PROBABLE C-46, ONE DERELICT, AND ONE LIAISON.

MAINTENANCE AREA — 2 CONSTELLATION, 2 C-54, 3 C-46, ONE B-26, AND ONE LODESTAR.

25X1D

25X1A

JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED.

25X1D

BAYAMO EAST AIRFIELD 2022N 07637W

AIRCRAFT -- 8 LIAISON.

25X1D

-PORTS-

BANES NAVAL BASE 2055N 07542W

VESSELS -- ONE KRONSHTADT-CLASS PC. THE 11 UNIDENTIFIED CRATES REMAIN.

25X1D

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25X1A

BARACOA PORT 2021N 07430W

NO LARGE VESSELS OBSERVED.

25X1D

CIENFUEGOS PORT 2208N 08027W

VESSELS -- ONE TANKER OBSERVED IN CLOUD-FREE AREAS.

25X1D

MOA PORT 2039N 07454W

25X1D VESSELS -- ONE LARGE FREIGHTER.

A SMALL CANAL IS BEING DREDGED THROUGH A CORAL REEF

AT UTM

(AMS SERIES E723, SHEET 5278-III, 1ST ED).

25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 5 LARGE FREIGHTERS.

25X1D

NUEVITAS PORT 2132N Ø7716W

VESSELS -- 3 LARGE FREIGHTERS.

25X1D

CARDENAS PORT 2302N 08112W

VESSELS -- ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE

**AREAS**。

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25X1A

JUCARO PORT 2137N Ø7851W

25X1D

NO LARGE VESSELS OBSERVED.

MATANZAS PORT 2303N 08134W

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

PUERTO PADRE PORT 2113N Ø7632W

VESSELS -- ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

25X1D

#### -MILITARY ACTIVITY-

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

25X1D

HOLGUIN MILITARY CAMP 2053N 07614W

MAIN CAMP -- NO APPARENT CHANGE IN FACILITIES. CLOUD SHADOW LIMITS INTERPRETATION. ENCAMPMENT .6 NM SE -- NO APPARENT CHANGE IN PERMANENT FACILITIES. SCATTERED CLOUDS LIMIT FURTHER **INTERPRETATION**. ENCAMPMENT 2.2 NM SE -- NO APPARENT CHANGE IN

PERMANENT FACILITIES. TWO CARGO TRUCKS AND ONE

UNIDENTIFIED VEHICLE.

25X1A

OFELIA MILITARY CAMP 2006N 07530W

NO APPARENT CHANGE IN FACILITIES. AT LEAST 14 TANKS/SP GUNS, 107 CARGO TRUCKS, 31 FA

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PIECES, 18 PROBABLE MORTARS, AND 11 AAA PIECES OBSERVED.

·25X1D

25X1A

ALTO CEDRO, MILITARY CAMP 2029N 07600W

AREA 1 - 24 VEHICLES.

AREA 2 -- 7 VEHICLES.

AREA 3 -- AT LEAST 24 VEHICLES.

AREA 4 -- NO VEHICLES.

AREA 5 -- 2 POSSIBLE CARGO TRUCKS.

AREA 6 -- ONE POSSIBLE CARGO TRUCK.

AREA 7 -- IDENTIFICATION ONLY.

AREA 8 -- 22 VEHICLES.

AREA 9 -- 18 TANKS/SP GUNS, AND 9 OTHER VEHICLES.

AREA 10 -- 9 VEHICLES.

OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

TWENTY-FIVE CARGO TRUCKS, 4 POSSIBLE TRACKED PRIME MOVERS, ONE UTILITY TRUCK, 9 PROBABLE BRDM, AND 7 FA PIECES OBSERVED.

25X1D

25X1A

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

MAIN CAMP -- 21 VEHICLES.

A CONVOY OF 30 PROBABLE CARGO TRUCKS IS PARKED ALONG

THE ROAD JUST SOUTH OF THE CAMP.

A LARGE CONCENTRATION OF PROBABLE PERSONNEL OBSERVED

ON ROUTE 2-19 JUST NORTH OF CAMP.

AREA NORTH ALONG ROUTE 2-19 -- 22 LARGE NON-SOVIET AND 2 MEDIUM NON-SOVIET TENTS, AND AT LEAST 70 TANKS

OBSERVED IN CLOUD-FREE AREAS.

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25X1A

HOLGUIN MILITARY CAMP NW 2057N 07616W

NO APPARENT CHANGE IN FACILITIES.
FOURTEEN TANKS/SP GUNS AND 2 CARGO TRUCKS OBSERVED.

SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W

MAIN CAMP -- NO APPARENT CHANGE IN FACILITIES.
EIGHTEEN CARGO TRUCKS, 10 POSSIBLE CARGO TRAILERS,
AND ONE UNIDENTIFIED VEHICLE.
CAMP ONE NM NORTH -- 11 CARGO TRUCKS AND 12 FA PIECES.

25X1D

25X1D

25X1A

DOS CAMINOS MILITARY INSTALLATION 2014N 07547W

NO APPARENT CHANGE IN FACILITIES. SIXTY-EIGHT CARGO TRUCKS, 11 TRACKED PRIME MOVERS, AND 49 FA PIECES OBSERVED.

THE 3-GUN AND 6-GUN AAA SITES REMAIN OCCUPIED.

A SECOND OCCUPIED 3-GUN AAA SITE IS LOCATED AT UTM

(AMS SERIES E723, SHEET 5076-IV, 2D ED).

25X1D

25X1D

25X1A

LA VEGUITA MILITARY CAMP 2049N 07615W

NO APPARENT CHANGE IN FACILITIES.
NINE CARGO TRUCKS AND 8 FA PIECES OBSERVED IN CLOUD-FREE AREAS.

25X1D

SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W

TWELVE VEHICLES OBSERVED.

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NPIC/R-1604/63 25X1A

2005N 07509W

SIBONEY LANDING BEACH 1957N Ø7542W

NO NEW MILITARY ACTIVITY OR EQUIPMENT OBSERVED.

25X1D

MAR VERDE LANDING BEACH 1957N 07557W

NO NEW MILITARY ACTIVITY OR EQUIPMENT OBSERVED.

25X1D

NICARO LANDING BEACH 2042N 07533W

LOS CANOS AIRFIELD

25X1D SIX CARGO TRUCKS WITH NEW TRACK ACTIVITY AT UTM

SEE PRESTON SAM SITE.

(AMS SERIES E723, SHEET 5078-IV, 1ST ED).

25X1D

#### -STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

25X1D

PERSEVERANCIA MILITARY CAMP
TI ARRIBA MILITARY CAMP
PLAYA YATERITAS LANDING BEACH
MATANZAS LANDING BEACH
2006N 07535W
1958N 07457W
230IN 08126W

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

GUANAJAY IRBM SITE 2
TAPASTE AREA STORAGE SITES
MANZANILLO SAM SITE
SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA
TORRENS SAM ASSEMBLY AREA
BANES CRUISE-MISSILE SITE

2257N Ø8236W
2302N Ø8207W
2018N Ø7706W
2257N Ø8221W
2257N Ø8227W
2058N Ø7538W

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NPIC/R-1604/63 25X1A

CORONEL PASCUAL AIRFIELD	23Ø7N	Ø8117W
SAN ANTONIO DE LOS BANOS AIRFIELD	2252N	Ø823ØW
PLAYA BARACOA AIRFIELD	23Ø2N	Ø8235W
TRINIDAD AIRFIELD	2147N	Ø7959W
MANZANILLO PORT	2Ø21N	Ø77Ø7W
PLAYA BARACOA AIRFIELD TRINIDAD AIRFIELD MANZANILLO PORT CASILDA PORT HAVANA PORT MANZANILLO MILITARY CAMP LA FLORA MILITARY STORAGE	2145N	Ø7959W
HAVANA PORT	23Ø8N	Ø8221W
MANZANILLO MILITARY CAMP	2017N	Ø77Ø6W
LA FLORA MILITARY STORAGE	2252N	Ø8233W
CANTIACO DE LAC VECAS ADEA MILITADV CAMD	775 Q N	ムロフフルは
SAN JOSE DE LAS LAJAS CAMP AND DEPOT	2255N	Ø821ØW
TORRENS, MILITARY COMPLEX	2259N	Ø8228W
MADRUGA MILITARY AREA	2256N	Ø8149W
MANAGUA, MILITARY CAMP	2258N	Ø8217W
TORRENS, MILITARY COMPLEX MADRUGA MILITARY AREA MANAGUA, MILITARY CAMP NAZARENO, MILITARY AREA HAVANA AREA, MILITARY CAMP LAS MERCEDES, MILITARY CAMP HOLGUIN MILITARY CAMP SOUTHWEST SAN JOSE DE LAS LAJAS STORAGE LA JUTIA AREA, MILITARY INSTALLATION LOMAS TETAS DE MANAGUA, TANK PARK	2258N	Ø8214W
HAVANA AREA, MILITARY CAMP	23Ø1N	Ø8217W
LAS MERCEDES, MILITARY CAMP	2ØØ6N	07700W
HOLGUIN MILITARY CAMP SOUTHWEST	2Ø51N	Ø7617W
SAN JOSE DE LAS LAJAS STORAGE	2257N	Ø8211W
LA JUTIA AREA, MILITARY INSTALLATION	2155N	Ø8Ø16W
ALTAGRACIA, MILITARY AREA	2124N	Ø7742W
ALTAGRACIA, MILITARY AREA ANTON RECIO, MILITARY INSTALLATION MINAS, MILITARY CAMP	2211N	Ø8Ø36W
MINAS, MILITARY CAMP	2127N	Ø7734W
TACAJO, MILITARY CAMP	2Ø51N	Ø7558W
TUMBADERO TANK TRAINING AREA	21Ø4N	Ø7558W
CHARCO DEL JOBO MILITARY AREA	2Ø47N	Ø7615W
BELLAVISTA MILITARY INSTALLATION	23ØØN	Ø8136W
SPECIAL AREA JULIET	23Ø1N	Ø824ØW
VARADERO LANDING BEACH	23Ø8N	Ø8118W
CIENFUEGOS LANDING BEACH	22Ø2N	Ø8Ø36W
ANTON RECIO, MILITARY INSTALLATION MINAS, MILITARY CAMP TACAJO, MILITARY CAMP TUMBADERO TANK TRAINING AREA CHARCO DEL JOBO MILITARY AREA BELLAVISTA MILITARY INSTALLATION SPECIAL AREA JULIET VARADERO LANDING BEACH CIENFUEGOS LANDING BEACH ENSENADA COLORADO LANDING BEACH MAYARI ARRIBA CRUISE MISSILE ACTIVITY	22Ø2N	Ø8Ø25W
MAYARI ARRIBA CRUISE MISSILE ACTIVITY	2027N	Ø7531W
BEJUCAL MUNITIONS STORAGE SITES NE AND NW	2256N	Ø8223W

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NPIC/R-1604/63 ATTACHMENT 1



PRESTON SAM SITE

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